IAP7 Rec'd PCT/PTO 02 JUN 2006

	PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021						
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of info	rademark Office; U.S. DEPARTMENT OF COMMERCE ormation unless it displays a valid OMB control number.						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER 13077-00007-US						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. GENDAM SEE TO CER 15						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/EP2004/013432 26 November 2004 TITLE OF INVENTION: METHOD FOR SEPARATING PB AND NI FROM CO	5 December 2003 O-CONTAINING MIXTURES						
APPLICANT(S) FOR DO/EO/US: Michael Traving et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	(US) the following items and other information:						
1. X This is a FIRST submission of items concerning a submission under 35 U.							
This is a SECOND or SUBSEQUENT submission of items concerning a su	ubmission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. x The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required only if not communicated by the Internation	onal Bureau).						
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Received	ving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the Internat	tional Bureau).						
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendm	nents has NOT expired.						
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Prelimi Article 36 (35 U.S.C. 371(c)(5)).	nary Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:							
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. X An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PC	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.						
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

'APPROC' dPCT/PTO 02 JUN 2006

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPICATIO	N/05/81	388	INTERNATIONAL APPLICATION NO. PCT/EP2004/013432			ATTORNEY'S DOCKET NUMBER 13077-00007-US		
20. x Other items or information: Form PCT/RO/105, Postcard, Certificate of Express Mail								
The foll	owing fees have	heen suhmitt	ed					
_	•		ı))		\$300	\$ 300.0		
22. x Exam	nination fee (37	CFR 1 492(c))						
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	00		
	ch fee (37 CFR							
			I preliminary examination of PCT Article 33(1)-(4)					
Internation	nal Searching Auth	ority	e international application		\$100	\$ 400.0	00	
previously	communicated to	the US by the IB	r than the US and provide	•••••	\$400			
All other situation	TOTAL OF 21, 22				\$500	\$ 900.00		
			ed in paper over 100 she					
electro	nic medium) (37 Cl	FR 1.492(j)).	t 1.821(c) or (e) or computs of paper or fraction the					
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE				
15 -100=	/50 =	x \$250.00				\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	_		
CLAIMS		BER FILED	NUMBER EXTRA	Π	RATE			
Total clain		9 · 20 = x		-	0.00			
	Independent claims 1 - 3 = x MULTIPLE DEPENDENT CLAIM(S) (if applicable) +					0.0	00	
MOLTIPLE DEP	ENDENT CLAIM(S) (ii applicable)	TOTAL OF A	4 HBO	VE CALCULATIONS =	\$ 900.0	00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					duced by 1/2.			
SUBTOTAL =				SUBTOTAL =	\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$			
					\$			
TOTAL FEES ENCLOSED =					\$ 900.00			
						Amount to be refunded:	\$	
						Amount to be charged	\$	
					<u> </u>			

10/581388

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. 03-2775 in the amount of \$ 900.00 to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. _____03-2775_____ . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Ashley I. Pezzner NAME CUSTOMER NUMBER: 23416 35,646 **REGISTRATION NUMBER**

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 13077-00007-US

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV473527519US in an envelope addressed to:

> MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

J. Lynn Ferry Typed or printed name of person signing Certificate Registration Number, if applicable

Telephone Number

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office Fee Transmittal **Application Data Sheet**

Copy of the International application with search report attached Form PCT/RO/105

Information Disclosure Statement, SB08, with references

Postcard

Authorization to charge \$900.00 to deposit account 03-2775

10/581388 'AP9 Rec'd PCT/PTO 02 JUN 2006' PTO/SB/17 (12-04/2) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.										
Effective on 12/08/2004.				Complete if Known						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Number		Not Yet Assigned				
FEE TRANSMITTAL			1		Concurrently Herewith					
For FY 2005			1 1101 1 101110 0 1111 0 1110		Michael Travir					
				1,1/4			nea			
Applicant claims small entity status. See 37 CFR 1.27				Art Unit N/A						
TOTAL AMOU	INT OF PAYMENT	(\$) 900.00)	Attorney Docket No. 13077-00007-US						
METHOD OF	PAYMENT (chec	k all that apply)								
Check Credit Card Money Order None Other (please identify):										
X Deposit A	ccount Deposit Accoun	t Number: 03-2775	Deposit Acc	ount Name:	Connolly	Bove Lodge	& Hutz LL	Р		
For the	above-identified der	osit account, the	Director is	hereby authorize	ed to: (chec	k all that apply)	ı			
×C	harge fee(s) indicate	ed below		Charg	e fee(s) ind	icated below, e	xcept for th	ne filing fee		
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17										
FEE CALCU	LATION									
1. BASIC FILIN	IG, SEARCH, AND I	EXAMINATION FE	ES							
	F	ILING FEES	SE	ARCH FEES	EXAMIN	IATION FEES				
Application T	ype Fee (\$ Small Entity \$) Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)		
Utility	300		500	250	200	100		0.00		
Design	200		100	50	130	65				
Plant	200		300	150	160	80				
Reissue	300		500	250	600	300				
		1.5	300	0	0	0				
Provisional	200	100	U	U	U	U		Cmall Entity		
2. EXCESS CL							Fee (\$)	Small Entity Fee (\$)		
Fee Description Each claim over	! r 20 (including Reis	sues)					50	25		
Each independe	ent claim over 3 (inc	luding Reissues)			•		200	100		
Multiple depen	dent claims						360	180		
Total Claims	Extra Claims	Fee (\$)	Fee F	Paid (\$)	Mu	<u>ıltiple Depende</u>	ent Claims			
9	- 20 =	× = _			<u>Fe</u>	<u>e (\$)</u>	Fee Paid (\$)		
Indep. Claims	Extra Claims	Fee (\$)	Fee F	Paid (\$)	-			-		
	-3=	x = -								
3. APPLICATION			-			•				
If the specific	ation and drawings	exceed 100 sheets	of paper	(excluding electr	onically fil	ed sequence or	computer			
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
4. OTHER FEE	(S)						Fees	Paid (\$)		
Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other 200.00										
1633 National Stage Examination Fee - all other 200.00 1642 National Stage Search Fee - search report 400.00										
SUBMITTED BY Registration No. 35 646 Telephone (302) 659 0141										
Signature	Calley of	1 Dennal		(Attorney/Agent)	35,646	Telephone	(302) 65	5-9141		
Name (Print/Type)	Ashley I. Pežzne	L AD .				Date (p/	2106			